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Amendments to the claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Currently Amended) A method for the detection of an antigen, the antigen being in a combination with aluminium hydroxide, the method comprising the steps of:
- (i) contacting the antigen with an immunoglobulin, or fragment thereof, in the context of a solid support and in the presence of a basic buffer, to allow binding of the antigen to the immunoglobulin or fragment thereof;
 - (ii) adding a blocking agent; and
- (iii) detecting the binding of antibody to the antigen to immunoglobulin, wherein steps 1, 2 and 3i, ii, and iii are carried out sequentially but not necessarily consecutively.
- 2. (Currently Amended) The[[A]] method according to claim 1, wherein the antigen is hepatitis B surface antigen.
- 3. (Currently Amended) The[[A]] method according to claim 1, [[or 2]] wherein step (i) is carried out with agitation.
- 4. (Currently Amended) The[[A]] method according to any preceding claim 1 wherein the detection step (iii) is carried out in the presence of 0.2 % BSA.
- 5. (Currently Amended) A method according to any preceding claimfor the detection of an antigen, the method comprising the following steps of:
- (i) contacting an antibodyimmunoglobulin specific for hepatitis B surface antigen with a test sample to be tested, the antibodyimmunoglobulin being bound to a solid support, the contacting being carried out in the presence of a basic buffer, with agitation, to allow binding of the antigen to the antibodyimmunoglobulin, wherein the basic buffer has a pH of 9 or approximately pH 9 is about pH 9;
- (ii) adding a blocking agent comprising about 1% BSA or approximately 1% BSA; and

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- (iii) detecting the binding of antibody to the antigen to immunoglobulin in the presence of 0.2% BSA.
- 6. (Currently Amended) A kit for the detection of an antigen, the antigen being in the presence of aluminium hydroxide, the kit comprising instructions for implementing the method of claims 1-5 of claim 1 and at least one component selected from: an antibodyimmunoglobulin specific for the antigen and a basic buffer.

7-8. (Cancelled)

9. (New) A kit for the detection of an antigen, the kit comprising instructions for implementing the method of claim 5 and at least one component selected chosen from the group of: an immunoglobulin specific for the antigen and a basic buffer.